

## CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

**Employer Id :** E61515

**Employer :** Peace Health

**Worksite :** System Service Center

**Street :** 1115 SE 165th Ave

**Jurisdiction :** Unincorporated Clark County

**Participation :** CTR

**Status :** Affected

**Survey Type :** Online

**Response Rate :** 53%

**Survey Date :** 5/19/2017

### Non-Drive Alone & One-Way VMT Rates at this Worksite

**Non-Drive Alone Rate :** 16.0%

**Drive Alone Rate :** 84.0%

**One-Way VMT per employee :** 11.5

**Average One-Way distance home to work :** 13.8

### Employees and Survey Response Information

**Reported Total Employees at Worksite:** 933

**Surveys Distributed :** 933

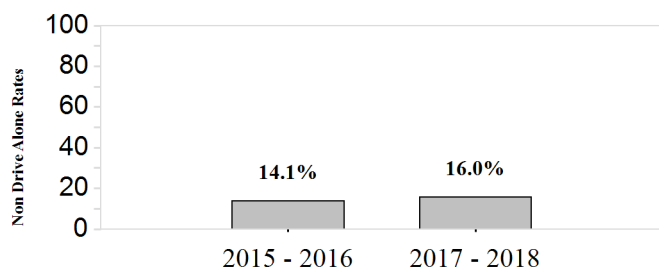
**Surveys Returned :** 497

**Surveys Returned by CTR Affected\* Employees :** 477

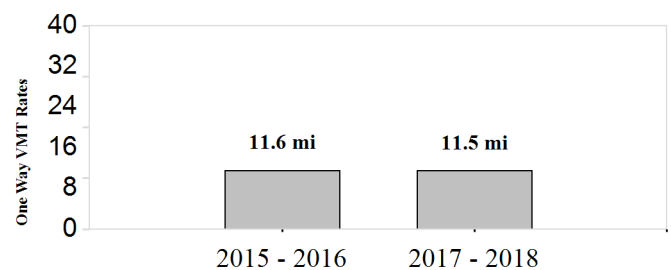
**Total Estimated CTR Affected Employees at Worksite :** 895

*\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

#### Non Drive Alone Rates - ALL Employees



#### One Way VMT per Employee - ALL Employees



### Site History and Targets

#### Annual Metric Tons CO<sub>2</sub>e Pounds CO<sub>2</sub>e

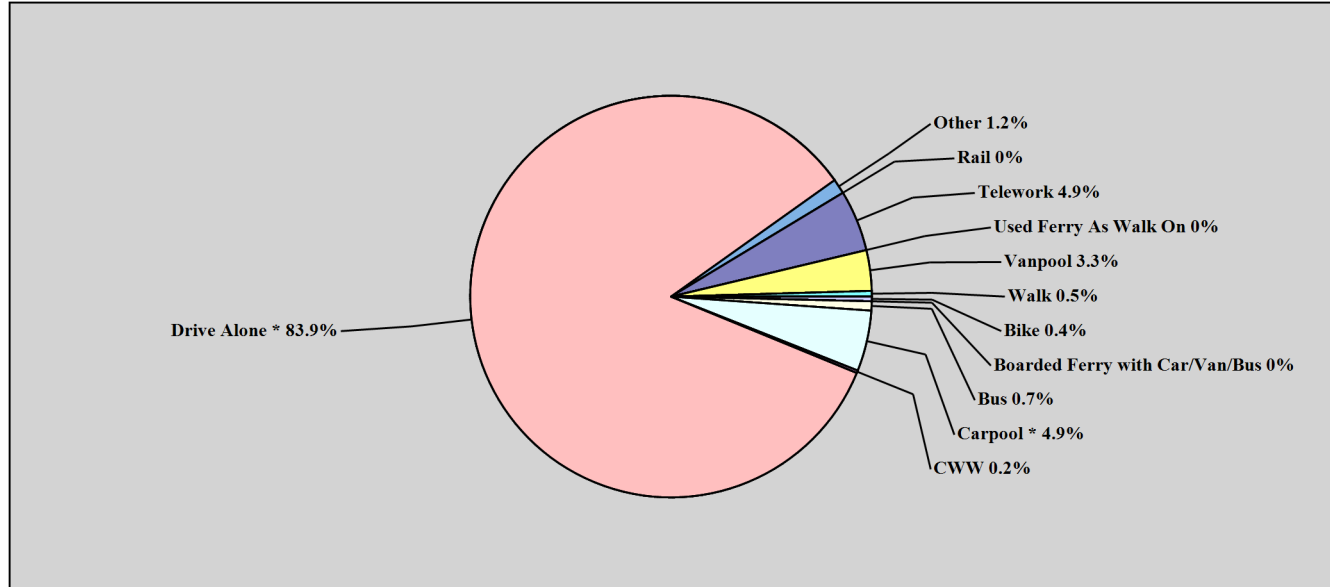
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	14.1%	14.3%	1560	2120	20.0	11.6	11.6
2017 - 2018	16.0%	15.8%	1234	2316	21.9	11.5	11.6
Target	20.1%				Target:	9.5	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	1.9				% Change from Baseline:	-0.9%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

## Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



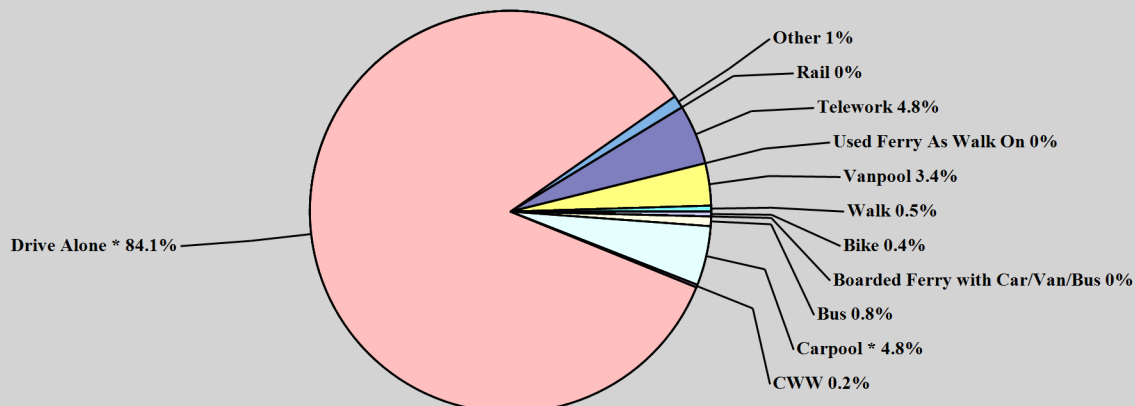
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	2,028	83.9%	85.9%	439	88.3%	90.2%
Carpool *	118	4.9%	3.9%	34	6.8%	6.1%
Vanpool	79	3.3%	3.7%	18	3.6%	4.1%
Bus	18	0.7%	0.6%	5	1.0%	0.6%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	9	0.4%	0.1%	4	0.8%	0.3%
Walk	11	0.5%	1.2%	3	0.6%	2.2%
Telework	119	4.9%	3.4%	47	9.5%	7.5%
CWW	5	0.2%	0.3%	5	1.0%	1.5%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	29	1.2%	0.8%	8	1.6%	1.5%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

## Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,954	84.1%	85.7%	422	88.5%	90.0%
Carpool *	111	4.8%	3.9%	32	6.7%	6.0%
Vanpool	79	3.4%	3.8%	18	3.8%	4.3%
Bus	18	0.8%	0.6%	5	1.0%	0.6%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	9	0.4%	0.1%	4	0.8%	0.3%
Walk	11	0.5%	1.3%	3	0.6%	2.2%
Telework	112	4.8%	3.5%	45	9.4%	7.8%
CWW	5	0.2%	0.3%	5	1.0%	1.6%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	24	1.0%	0.8%	7	1.5%	1.6%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:**

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
<b>0 Day</b>	387	78%	497	100%
<b>1 Days</b>	27	5%	110	22%
<b>2 Days</b>	9	2%	83	17%
<b>3 Days</b>	9	2%	74	15%
<b>4 Days</b>	11	2%	65	13%
<b>5 Days</b>	53	11%	54	11%
<b>6 or More Days</b>	1	0%	1	0%

**Count by Occupancy of Carpools and Vanpools**

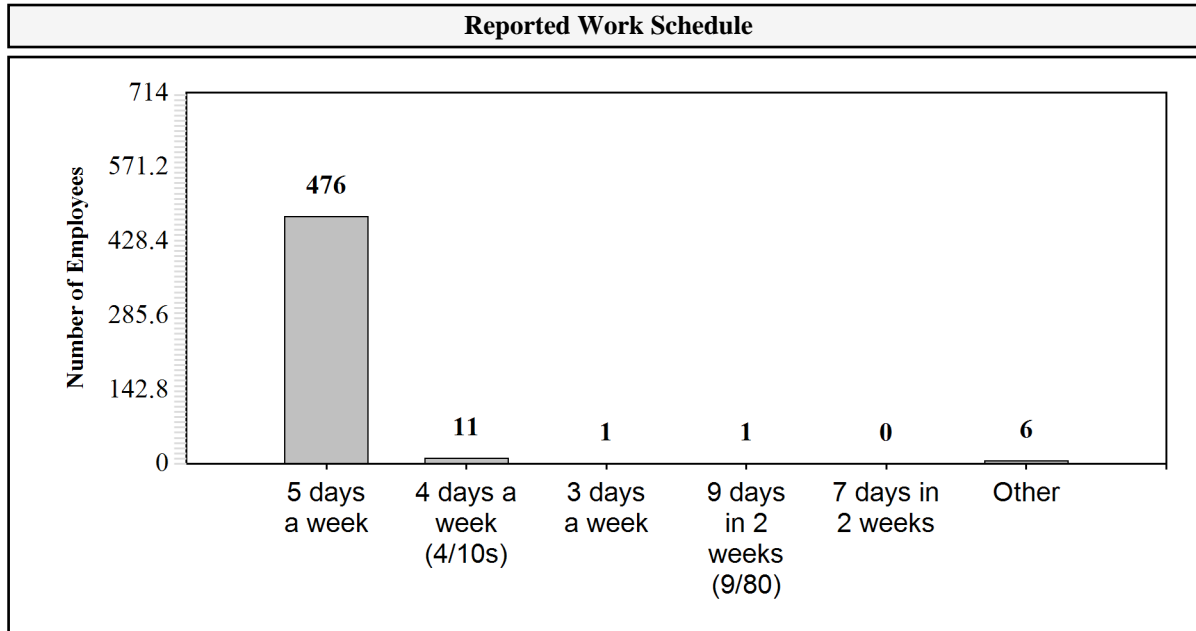
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
<b>2*</b>	Carpool	97
<b>3</b>	Carpool	16
<b>4</b>	Carpool	0
<b>5</b>	Carpool	4
<b>&gt;5</b>	Carpool	0
<b>&lt;5</b>	Vanpool	15
<b>5</b>	Vanpool	14
<b>6</b>	Vanpool	50
<b>7</b>	Vanpool	0
<b>8</b>	Vanpool	0
<b>9</b>	Vanpool	0
<b>10</b>	Vanpool	0
<b>11</b>	Vanpool	0
<b>12</b>	Vanpool	0
<b>13</b>	Vanpool	0
<b>14</b>	Vanpool	0
<b>&gt;14</b>	Vanpool	0

\* Motorcycle-2 counted with Carpool-2 for this table.

## Reported Work Schedule - All Employees

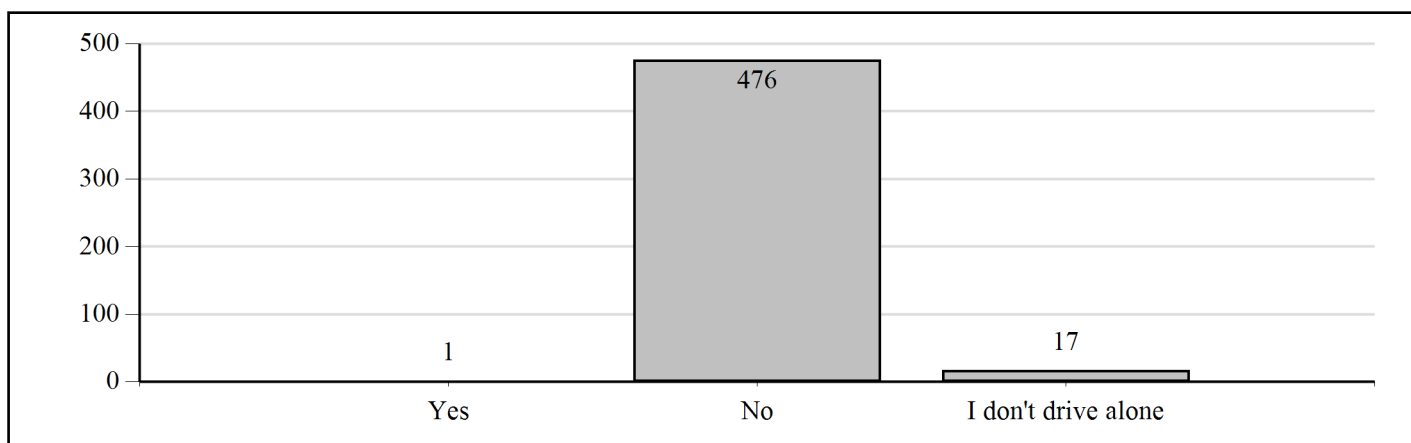
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	476	96.2%
4 days a week (4/10s)	11	2.2%
3 days a week	1	0.2%
9 days in 2 weeks (9/80)	1	0.2%
7 days in 2 weeks	0	0%
Other	6	1.2%

## Parking and Telework

**Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)**



**Q.10: How many days do you typically telework?**

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	4	0.8%
I don't telework	280	56.3%
Occasionally, on an as-needed basis	154	31.0%
1-2 days/month	17	3.4%
1 day/week	18	3.6%
2 days/week	6	1.2%
3 days/week	18	3.6%

**Reasons for driving alone to work/not driving alone to work**
**Q11. When you do not drive alone to work, what are the three most important reasons?**

Question Text	# of Responses	% of Responses
I have the option of teleworking	121	15.8%
Personal health or well-being	107	14.0%
To save money	107	14.0%
Other	106	13.9%
Financial incentives for carpooling, bicycling or walking.	77	10.1%
Environmental and community benefits	65	8.5%
Driving myself is not an option	43	5.6%
Free or subsidized bus, train, vanpool pass or fare benefit	39	5.1%
Cost of parking or lack of parking	35	4.6%
Emergency ride home is provided	27	3.5%
Preferred/reserved carpool/vanpool parking is provided	21	2.7%
I receive a financial incentive for giving up my parking space	11	1.4%
To save time using the HOV lane	5	0.7%

**Q12. When you drive alone to work, what are the three most important reasons?**

Question Text	# of Responses	% of Responses
I like the convenience of having my car	309	26.6%
Riding the bus or train is inconvenient or takes too long	252	21.7%
Family care or similar obligations	206	17.8%
My commute distance is too short	137	11.8%
Other	110	9.5%
Bicycling or walking isn't safe	66	5.7%
My job requires me to use my car for work	43	3.7%
I need more information on alternative modes	30	2.6%
There isn't any secure or covered bicycle parking	7	0.6%

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98682	67	13.48%	311	12	0	0	0	0	0	0	7	1	0	0	0
98607	46	9.26%	201	9	0	0	0	0	1	0	4	0	0	0	5
98683	43	8.65%	191	5	0	0	2	0	2	6	6	2	0	0	0
98684	41	8.25%	185	1	0	0	0	0	0	5	9	0	0	0	5
98604	26	5.23%	115	11	0	0	0	0	0	0	2	1	0	0	2
98662	25	5.03%	114	5	0	0	0	0	0	0	2	0	0	0	0
98664	25	5.03%	102	0	0	0	10	0	5	0	4	0	0	0	0
98665	18	3.62%	71	11	0	0	0	0	0	0	0	0	0	0	5
98671	18	3.62%	78	1	0	0	0	0	0	0	5	1	0	0	0
98685	16	3.22%	73	5	0	0	0	0	0	0	0	0	0	0	0
98661	15	3.02%	73	2	0	0	0	0	0	0	0	0	0	0	1
98632	13	2.62%	14	19	25	1	0	0	0	0	0	0	0	0	6
98686	13	2.62%	46	4	0	0	0	0	0	0	10	0	0	0	0
98642	10	2.01%	41	0	0	0	0	0	0	0	7	0	0	0	0
98626	9	1.81%	12	14	14	0	0	0	0	0	0	0	0	0	0
98606	6	1.21%	25	0	0	0	0	0	0	0	5	0	0	0	0
97202	5	1.01%	20	4	0	0	0	0	0	0	1	0	0	0	0
98625	5	1.01%	8	1	10	0	0	0	0	0	0	0	0	0	5
98663	5	1.01%	18	3	0	0	0	0	0	0	0	0	0	0	0
98674	5	1.01%	15	0	10	0	0	0	0	0	0	0	0	0	0
98660	4	0.80%	19	0	0	0	0	0	0	0	0	0	0	0	0
97015	3	0.60%	15	0	0	0	0	0	0	0	0	0	0	0	0
97035	3	0.60%	8	0	0	0	0	0	0	0	0	0	0	0	0
97060	3	0.60%	16	0	0	0	0	0	0	0	0	0	0	0	0
97086	3	0.60%	14	0	0	0	0	0	0	0	1	0	0	0	0
97203	3	0.60%	15	0	0	0	0	0	0	0	0	0	0	0	0





Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
97213	3	0.60%	15	0	0	0	0	0	0	0	0	0	0	0	0
98611	3	0.60%	1	0	5	0	0	0	0	0	9	0	0	0	0
	2	0.40%	10	0	0	0	0	0	0	0	0	0	0	0	0
97048	2	0.40%	2	0	3	0	0	0	0	0	5	0	0	0	0
97055	2	0.40%	10	0	0	0	0	0	0	0	0	0	0	0	0
97056	2	0.40%	9	0	0	0	0	0	0	0	0	0	0	0	0
97089	2	0.40%	10	0	0	0	0	0	0	0	0	0	0	0	0
97201	2	0.40%	0	2	0	0	6	0	0	0	2	0	0	0	0
97217	2	0.40%	9	0	0	0	0	0	0	0	1	0	0	0	0
97219	2	0.40%	5	2	0	0	0	0	0	0	3	0	0	0	0
97225	2	0.40%	8	0	0	0	0	0	0	0	0	0	0	0	0
97229	2	0.40%	8	0	0	0	0	0	0	0	2	0	0	0	0
97230	2	0.40%	9	0	0	0	0	0	0	0	0	0	0	0	0
97267	2	0.40%	10	0	0	0	0	0	0	0	0	0	0	0	0
98610	2	0.40%	3	1	0	0	0	0	0	0	6	0	0	0	0
98629	2	0.40%	10	0	0	0	0	0	0	0	0	0	0	0	0
98675	2	0.40%	8	0	0	0	0	0	0	0	1	0	0	0	0
97006	1	0.20%	4	0	0	0	0	0	0	0	0	0	0	0	0
97009	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
97016	1	0.20%	0	0	5	0	0	0	0	0	0	0	0	0	0
97024	1	0.20%	4	0	0	0	0	0	0	0	1	0	0	0	0
97027	1	0.20%	0	5	0	0	0	0	0	0	0	0	0	0	0
97030	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
97034	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
97042	1	0.20%	5	0	0	0	0	0	0	0	1	0	0	0	0
97062	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
97080	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
97115	1	0.20%	1	0	0	0	0	0	0	0	4	0	0	0	0
97124	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
97205	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
97206	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
97216	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
97222	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
97224	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
97232	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
97236	1	0.20%	1	0	0	0	0	0	0	0	4	0	0	0	0
97239	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
97266	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
97301	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0
98136	1	0.20%	2	0	0	0	0	0	1	0	2	0	0	0	0
98226	1	0.20%	0	0	0	0	0	0	0	0	5	0	0	0	0
98247	1	0.20%	0	0	0	0	0	0	0	0	0	0	0	0	0
98371	1	0.20%	0	0	0	0	0	0	0	0	5	0	0	0	0
98382	1	0.20%	0	0	0	0	0	0	0	0	5	0	0	0	0
98603	1	0.20%	0	0	5	0	0	0	0	0	0	0	0	0	0
98648	1	0.20%	4	0	0	0	0	0	0	0	0	0	0	0	0
98649	1	0.20%	0	0	2	0	0	0	0	0	0	0	0	0	0
98666	1	0.20%	5	0	0	0	0	0	0	0	0	0	0	0	0